

PATENT
Attorney Docket No. 11157.00
Express Mail Label No. EV 016646741 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Laurence M.C. LAI et al.

Serial No. 09/989,898

Filed: November 19, 2001

For: MANUFACTURE HAVING DOUBLE SIDED
FEATURES IN A METAL-CONTAINING
WEB AND MANUFACTURE AND
METHOD FOR FORMING SAME IN A
LIQUID-BASED ETCH PROCESS

CERTIFICATE OF MAILING BY EXPRESS MAIL

BOX MISSING PARTS
Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned hereby certifies that the following documents:

1. Transmittal Form;
2. Response to Notice to File Missing Parts of Application Filing Date Granted (Large Entity);
3. Copy of Notice to File Missing Parts of Nonprovisional Application;
4. Executed Declaration and Power of Attorney;
5. Check for \$1,350.00;
6. Certificate of Mailing by Express Mail; and
7. Return Card,

relating to the above application, were deposited as "Express Mail," Mailing Label No. EV 016646741 US with the United States Postal Service, addressed to BOX MISSING PARTS, Commissioner for Patents, Washington, D.C. 20231, on this 13 day of February, 2002.

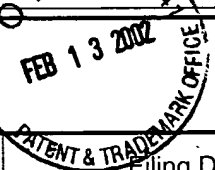


Mailer

#3

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)	Docket No. 11157.00
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In Re Application Of: Laurence M.C. LAI et al.



Serial No. 09/989,898	Filing Date November 19, 2001	Examiner Not Yet Assigned	Group Art Unit 3729
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Invention: MANUFACTURE HAVING DOUBLE SIDED FEATURES IN A METAL-CONTAINING WEB AND MANUFACTURE AND METHOD FOR FORMING SAME IN A LIQUID-BASED ETCH PROCESS

TO THE ASSISTANT COMMISSIONER FOR PATENTS:
Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on
December 18, 2001
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ Other (list):

Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533)(Large Entity)

Docket No.
11157.00

In Re Application Of:

Laurence M.C. LAI et al.

Serial No.
09/989,898

Filing Date
November 19, 2001

Examiner
Not Yet Assigned

Group Art Unit
3729

Invention:

**MANUFACTURE HAVING DOUBLE SIDED FEATURES IN A METAL-CONTAINING WEB AND
MANUFACTURE AND METHOD FOR FORMING SAME IN A LIQUID-BASED ETCH PROCESS**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

☒ Completion of application fees as calculated below:

☒ Utility application filing fee \$740.00

☐ Design application filing fee _____

☒ Total number of independent claims = 7 \$336.00

☒ Total number of claims = 28 \$144.00

☐ Multiple dependent claims _____

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00

☐ Petition and fee for filing by other than all the inventors or a person not the inventor _____

☐ Fee for processing an application filed with a non-English language specification _____

☐ Fee for processing and retention of application _____

Total completion of application fees \$1,350.00

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month ☐ Two months ☐ Three months ☐ Four months ☐ Five months

from: _____ until: _____
Date Date

Total time extension fees _____

Total fees due \$1,350.00

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.
11157.00

In Re Application Of:
Laurence M.C. LAI et al.

Serial No.
09/989,898

Filing Date
November 19, 2001

Examiner
Not Yet Assigned

Group Art Unit
3729

Invention:

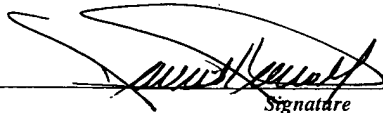
**MANUFACTURE HAVING DOUBLE SIDED FEATURES IN A METAL-CONTAINING WEB AND
MANUFACTURE AND METHOD FOR FORMING SAME IN A LIQUID-BASED ETCH PROCESS**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of **\$1,350.00** is to be paid as follows:

- ☒ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. **04-1415**
A duplicate copy of this sheet is enclosed.
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No.
A duplicate copy of this sheet is enclosed.


Signature

Dated: February 13, 2002

David H. Carroll, Reg. No. 29,903
DORSEY & WHITNEY LLP
370 17th Street, Suite 4700
Denver, Colorado 80202-5647
Tel.: (303) 629-3400
Fax.: (303) 629-3450

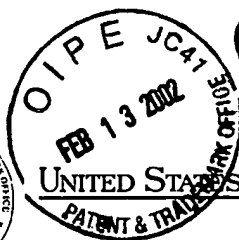
USPTO Customer No. 20686

I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence

cc: Graphic Packaging Corporation
Docketing



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/989,898	11/19/2001	Laurence M.C. Lai	11157.00

CONFIRMATION NO. 1341

FORMALITIES LETTER



OC00000007205431

20686
DORSEY & WHITNEY, LLP
SUITE 4700
370 SEVENTEENTH STREET
DENVER, CO 80202-5647

Date Mailed: 12/18/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$480.
 - \$144 for 8 total claims over 20.
 - \$336 for 4 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1350.**

JAN/2/2002 5ABRAXA1 00000050 09989898

37 CFR 101	740.00 00
37 CFR 103	130.00 00
37 CFR 103	144.00 00
37 CFR 103	336.00 00

A copy of this notice **MUST** be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

Please type a plus sign (+) inside this box → ☐

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application	09/989,898
Filing Date	November 19, 2001
First Named	Laurence M.C. LAI et al.
Group Art Unit	3729
Examiner Name	Not Yet Assigned
Attorney Docket Number	11157.00

Total Number of Pages in This Submission

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Declaration and Power of Attorney for Patent Application, copy of Notice to File Missing Parts of Nonprovisional Appln., check for \$1350.00, and return postcard
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name
**David H. Carroll, Reg. No. 29,903
Dorsey & Whitney LLP
USPTO Customer No. 20686**

Signature

Date

February 13, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name

Signature

Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.